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Washington, D.C. 20231

FILING DATE APPLICATION NO. FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/063,335 04/20/98 NORTHCUTT J 830001013/P. **EXAMINER** LM02/0715 HECKER & HARRIMAN VU, V 2029 CENTURY PARK EAST SUITE 1600 **ÄRT UNIT** PAPER NUMBER LOS ANGELES CA 90067 2758 DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

07/15/99

# Office Action Summary

Application No. Applicant(s)

—The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address— **Period for Reply** A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE \_\_\_\_ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication . - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). **Status** Responsive to communication(s) filed on 7/6/98 ☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. Disposition of Claims Claim(s)\_ \_\_ is/are pending in the application. Of the above claim(s)\_\_\_\_\_ is/are withdrawn from consideration. ☐ Claim(s)\_ is/are allowed. ✓ Claim(s)— \_\_\_\_ is/are rejected. ☐ Claim(s). ☐ Claim(s)are subject to restriction or election requirement. **Application Papers**  $\hfill \square$  See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. ☐ The proposed drawing correction, filed on \_\_\_\_\_\_ is ☐ approved ☐ disapproved. ☐ The drawing(s) filed on\_\_\_\_\_\_ is/are objected to by the Examiner. ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)-(d). □ All □ Some\* □ None of the CERTIFIED copies of the priority documents have been received. ☐ received in Application No. (Series Code/Serial Number)\_ □ received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)). \*Certified copies not received:\_\_\_ Attachment(s) ☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). ☐ Interview Summary, PTO-413 Notice of Reference(s) Cited, PTO-892 ☐ Notice of Informal Patent Application, PTO-152 ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 □ Other

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

\*U.S. GPO: 1997-433-221/62717

Office Action Summary

Part of Paper No.

Serial No. 09/063,335

#### DETAILED ACTION

- 1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.
- 2. This application has been filed with informal drawings which are acceptable for examination purposes only. Formal drawings will be required when the application is allowed.
- 3. Applicant is required to update the statuses of related applications cited in pages 16, 22, and 24 of the specification.
- 4. Applicant's request for correction of filing receipt filed 8/17/98 is acknowledged.

## Art Rejections:

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claim 1 is rejected under 35 U.S.C. § 102(b) as being clearly anticipated by Mettke, U.S. pat. No. 5,602,905.

Mettke discloses a computing system comprising:

- (a) a data source (internet provider) for providing data to a terminal (2, fig. 1) through an interconnect fabric (6, 8, 10, fig.
- 1) (see col 2, lines 47-50),
- (b) a human interface device (fig. 2) coupled to the interconnect fabric for receiving and rendering the data (see col 2, lines 40-46).

## Conclusion:

- 7. The following references cited by the examiner but not relied upon are considered pertinent to applicant's disclosure.
- A. Guck, U.S. pat. No. 5,864,870: method for storing/retrieving files of various formats in an object database using a virtual multimedia file system.
- B. Contois, U.S. pat. No. 5,864,868: computer control system and user interface for media playing devices.
- C. Laursen et al, U.S. pat. No. 5,805,804: method and apparatus for scalable high bandwidth storage retrieval and transportation of multimedia data on a network.

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- D. Zereski, Jr. et al, U.S. pat. No. 5,654,886: multimedia outdoor information system.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Viet Vu whose telephone number is (703) 305-9597. The examiner can normally be reached on Monday through Friday from 8:00am to 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar, can be reached on (703) 305-4731.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-9600.

Viet D. Vu Patent Examiner

Art Unit 2758 7/2/99